Notice of Allowability	Application No.	Applicant(s)	
	09/208,105	SAKAMOTO, KAZUHISA	
	Examiner	Art Unit	
	Ori Nadav	2811	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate common RIGHTS. This application is	in this application. If not include the include the include the include in the include include in the include include in the include inc	ded e course. THIS
1. $igtimes$ This communication is responsive to <u>IDS and RCE filed o</u>	n 3/8/2007 after board decis	ion on 2/9/2007.	
2. ⊠ The allowed claim(s) is/are <u>9-14</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority to a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☑ Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	• •		
<ol> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol>	ocuments have been receive	ed in this national stage application	ation from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	e a reply complying with the re	equirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>	nitted. Note the attached EX ves reason(s) why the oath o	AMINER'S AMENDMENT or I	NOTICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ıst be submitted.		•
(a) ☐ including changes required by the Notice of Draftsper		w ( PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		,	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on t the header according to 37 Cl	he drawings in the front (not the	e back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT	ERIAL must be submitted.	Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 🗀 Notice of Ir	nformal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	summary (PTO-413),	
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 3/8/2007</li> </ol>		/Mail Date Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner's	Statement of Reasons for Alle	owance
-	9. 🗌 Other	- IN N	
		ORI NADAV PRIMARY EXAMII	NER .

## **DETAILED ACTION**

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Japanese reference Jp01-287965 to Hagino Hiroyasu does not appear to anticipate the claimed invention, because Hagino Hiroyasu does not show that the metal wiring layer is located over the entire substrate, except at openings above the regions irradiated.

Japanese reference Jp54-002076 to Shirasawa Toshikatsu et al. does not appear to anticipate the claimed invention, because figure 1 does not depict the metal wiring layer to be located over the entire substrate as small uncovered gaps appear at the edges of the substrate.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ori Nadav whose telephone number is 571-272-1660. The examiner can normally be reached between the hours of 7 AM to 4 PM (Eastern Standard Time) Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on 571-272-1869. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

O.N. 5/29/07 ORI NADAV
PRIMARY EXAMINER
TECHNOLOGY CENTER 2800